	Application No.	Applicant(s)	
Notice of Allowability	10/716,989	MAN ET AL.	
	Examiner	Art Unit	
	Brian P Mruk	1751	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	n this application. If not incl unication will be mailed in d	uded ue course. THIS
1. This communication is responsive to May 26, 2004.			
2. \square The allowed claim(s) is/are <u>39-79</u> .			
3. \square The drawings filed on <u>18 November 2003</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application cuments have been receive	on No d in this national stage appl	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			r NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the sheet in the sheet of the property of the sheet in the sheet of the property of the prope	con's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on t	r in the Office action of he drawings in the front (not	the back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			I. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 7. Examiner's	Informal Patent Application (Figure 1970-413), /Mail Date : Amendment/Comment Statement of Reasons for A Brian P Mruk Primary Examine Art Unit: 1751	Allowance

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Murphy, EP 786,515 A2, discloses a prewash stain remover composition comprising 0.1-5% by weight of a siloxane-based surfactant of formula (I) (page 2, line 53-page 3, line 50), 0.01-50% by weight of a cosurfactant, such as an alkyl glycoside (page 3, line 51-page 4, line 1 & page 5, lines 16-37), and 0-50% by weight of alkaline detergency builders (page 7, lines 32-57). It is further taught by Murphy that the formulation may be in liquid, spray and semi-solid stick form (page 7, lines 9-15). However, patentee differs from applicant in that Murphy does not teach or suggest in general an aqueous detergent composition with a pH of at least 10 when provided as a 1 wt. % aqueous solution, as required by applicant in independent claims 39, 60 and 73, and does not teach or suggest in general a solid, block-form of the detergent, as required by applicant in independent claim 73.

Thoen et al, U.S. Patent No. 5,965,507, discloses a cleaning composition comprising 0.1-60% by weight of a surfactant system containing mixtures of: a) polyethylene and polypropylene oxide condensates of alkyl phenols, wherein the alkyl group contains 6 to 14 carbon atoms and the polyethylene and polypropylene oxides are present in an amount of 2 to 25 moles per mole of alkyl phenol (col. 3, lines 15-66); b) alkylpolyglycosides (col. 4, lines 19-36); and c) condensation products of ethylene oxide with a hydrophobic base formed by the condensation of propylene oxide with propylene glycol (col. 4, lines 37-67). It is further taught by Thoen et al that

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polycarboxylate polymers and chelants, such as the alkali or alkaline earth metal salts of EDDS may be incorporated into the composition (col. 12, line 18-col. 13, line 7). Thoen et al discloses that builder materials, such as alkali metal carbonates, and silicone suds controlling agents, such as DC-544 (a siloxane glycol copolymer) may also be present in the compositions (col. 13, lines 11-64). It is further taught by Thoen et al that the compositions may be formulated as hand and machine detergents for cleaning laundry and hard surface areas (col. 2, lines 30-36), that the method of cleaning is carried out between 5-95° C (col. 18, lines 39-45), and that the pH of the treatment solution is from 7 to 11 (col. 18, lines 45-46). However, patentee differs from applicant in that Thoen et al does not teach or suggest in general the specific silicone surfactants required by applicant in independent claims 39, 60 and 73.

Accordingly, the claims viewed as a whole would not have been obvious to one of ordinary skill in the art at the time of the invention after viewing the prior art of record.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Mruk whose telephone number is (571) 272-1321. The examiner can normally be reached on Monday-Thursday from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta, can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Brian Mruk June 18, 2004

> Brian P. Mruk Primary Examiner Tech Center 1700